AMENDMENTS TO THE DRAWINGS

The attached "Replacement Sheets," which includes four (4) sheets, Figures 1-7, replace the original sheets including Figures 1-7.

Attachment: Replacement Sheets

REMARKS

Claims 1-3 and 5-24 are now pending in the application. By this Paper, Claims 1, 14 and 15 have been amended. The amendments to the claims contained herein are made to correct various typographical errors and, as such, are non-narrowing amendments. The Examiner is respectfully requested to enter the amendments into the Record.

Upon reviewing the application after allowance, Applicants' representative notes that the title contains a typographical error and respectfully requests that the title be changed from "DOSIMETER FOR THE DETECTION OF HIGHLY ENERGY NEUTRON RADIATION" to "DOSIMETER FOR THE DETECTION OF HIGH-ENERGY NEUTRON RADIATION."

In addition to the foregoing, Applicant submits herewith four (4) Replacement Sheets of drawings. Because the Replacement Sheets are only cleaner versions of the drawings originally filed, Applicants respectfully request that the Examiner enter the Replacement Sheets into the Record.

CONCLUSION

If the Examiner believes that personal communication will expedite prosecution of this application, the Examiner is invited to telephone the undersigned at (248) 641-1267 or (248) 641-1600.

Dated: 27 October 2008

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STO/kgg

Respectfully submitted,

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